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	DATEST	A DD1 1	CATU	ON EEE		TION DEGG		Application	or Doo	ket Numbe	48
	PATENT	AFFLI	Effe	ective Octo	DETERMINA ber 1, 1997	HON RECC	ORU	1/3	/1	2/1	a z
		CL	AIMS A	S FILED	- PART I	· · · · · · · · · · · · · · · · · · ·	SMA	LL ENTITY	1/4	OTHE	R THAN
FOR NUMBER FILED NUMBER EXTRA					TY	PE	OR	SMALL	ENTITY		
-01	\ <del></del>		иомв	ERFILED	NOWBE	REXTRA	RATE	FEE		RATE	FEE
BAS	IC FEE							3800	OR		110,00
TOT.	AL CLAIMS		$ \_                                   $	7 mine	is 20 = '		139	=	OR	X818=	
INDE	EPENDENT CL	AIMS	<u></u> ú	2 min	us 3 = -		1834	<del></del>	1	<u> </u>	
MUL	TIPLE DEPEN	DENT CLA	NM PRI	SENT					OR	X-78=	
• 1( 0	h <b>e d</b> ifference In c	olumn 1 ls i	less than	zero, enter *0*	+130		OR	+260=	10120		
							TOTA	L	OR	TOTAL	710.00
		CLAIN (Colum	IMS AS AMENDED - PART II umn 1) (Octumn			(Column 3)	SMA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
4		CLA REMAI			HIGHEST	T		T	OR	SINALL	
NT A		AFT AMEND	ER		NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	1		RATE	ADDI- TIONAL
AMENDMENT	Total	•		Minus	PAID FOR			FEE		<del></del>	FEE
END					***	=	x\$11=	=	OR	x\$22=	
AMI	Independent	L		Minus	<u> </u>	=	×41=		OR	x82=	
	FIRST PRE	SENTATI	ON OF	MULTIPLE	DEPENDENT OF	MIA	÷135=	=	OR	+270=	
		(Calum	41				TOTA		OR	TOTAL ADDIT, FEE	
		(Colum CLAI			(Column 2) HIGHEST	(Column 3)			· ·	-	
MENT B		REMAI AFT AMEND	ER		N'JMBER PREVIOUSLY P/JD FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total	•	40	Minus	**	=	x\$11=	-	OR	x\$22=	
AMEND	Independent		<del></del>	Minus	***					ļ	
ΑN	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						×41≐		OR-	x82=	
	· inot the			WOETH-LE	DEFENDENT CI	_AIM	+135		OR	+270=	
		(Colum	nn 1)		<b>(Colu</b> mn 2)	(Column 3)	TOTA AUDIT. FE		OR	TOTAL ADDIT. FEE	
AMENDMENT C		CLAI REMAI AFTI AMEND	NING ER		HIGHEST NUMBER PRIEVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ!	Total		i,	Minus	••	=	x\$11:	=	OR	x\$22=	
MEN	Independent	• 1		Minus	•••	=	x41=		OR	x82=	
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+270=	
If the entry in column 1 is less than the entry in column 2, write "O" in column 3.										TOTAL	
If the Highest Number Previously Paid For IN THIS SPA ZE is less than 20, enter 23."  ADDIT. FEE  On the Highest Number Previously Paid For IN THIS SPA ZE is less than 3, enter 23."  ADDIT. FEE  On the Highest Number Previously Paid For IN THIS SPA ZE is less than 3, enter 23."  ADDIT. FEE										ADDIT. FEE	

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								Application or Docket Number							
PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 1997											8 987468				
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY TYPE			THAN ENTITY			
FOR NUMBER FILED NUMBER EXTRA							RA	TE	FEE		RATE	FEE			
BASIC FEE									395.00	OR		790.00			
ТОТА	L CLAIMS		minus 20 =		•		x\$1	1=	ATT	OR	x\$22=				
INDE	PENDENT CLA	IMS	— minus 3 =			= * x4		1=		OR	x82=				
MULTIPLE DEPENDENT CLAIM PRESENT										OR	+270=				
* If the difference in column 1 is less than zero, enter "0" in column 2										OR	TOTAL	790			
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL ENTITY			OTHER THAN			
ENT A		CLAIMS REMAINING AFTER AMENDMENT		NI PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
AMENDMENT	Total	• 11	Minus	**	20	=	<b>x</b> \$1	1=		OR	x\$22=				
ME	Independent	. 3	Minus	***	3	=	х4	1=		OR	x82=				
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							35=		OR	+270=				
	(Column 1) (Column 2) (Column 3)									OR	TOTAL ADDIT. FEE	<del></del> ,			
ENT B		CLAIMS REMAINING AFTER AMENDMENT		Ni PRE	IGHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA	R/	ΛTE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
NDMENT	Total	·B	Minus		70	=	x\$	11=		OR	x\$22=				
AME	Independent	• /	Minus	***	3	=	X4	1=		OR	x82=				
<b> </b>	FIRST PRE	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+270=				
	(Column 1) (Column 2) (Column 3)									OR	TOTAL ADDIT. FEE				
N N N		CLAIMS REMAINING AFTER AMENDMENT		PRI	IGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA	R.	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
AMENDMENT	Total	. 19	Minus	**	20	=	x\$	11=		OR	x\$22=				
ME	Independent	. 3	Minus	***	3	=	X4	11=		OR	x82=				
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	+270=				
*** If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For" (Total or Independent) is the highest number found in the appropriate the proviously Paid For (Total or Independent) is the highest number found in the appropriate the proviously Paid For (Total or Independent) is the highest number found in the approximation (Total or Independent).									OR	TOTAL ADDIT. FEE				

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F	PATENT AF			ETERMINATION PROPERTY OF THE P	ON RECOR	lD .	Apı	plication or 5	Docke 9 8 1	744	8
		CLAIMS AS	FILED - I	PART I	nn 2)	SMA	_	NTITY	OR	OTHER 1	
FOR		NUMBER	NUMBER E	NUMBER EXTRA			FEE		RATE	FEE	
BASIC FEE								3800	OR		160.00
TOTAL	CLAIMS	15	minus	20 = *	1		=		OR	1318=	
INDEF	PENDENT CLAIR	$\sqrt{3}$	minu	s 3 = ] ·			7=		OR	×78=	
MULT	MULTIPLE DEPENDENT CLAIM PRESENT								OR	1260=	
* If th	e difference in colu	ırını 1 is less than ze	ro, enter <b>"0" l</b> i	o column 2		+130 TOTA			OR	TOTAL	9h.M
		CLAIMS AS A (Column 1)	MENDED	- PAFIT II (C: lumn 2)	(Column 3)	SM	ALL	ENTITY	OR _	OTHER SMALL	
ENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	•	Minus		=	x\$1	=		OR	x\$22=	
MEN	Independent	•	Minus	***	=	x41	=		OR	x82=	
A	FIRST PRES	+13	5=		OR	+270=	·				
		ADDIT.	TAL		OR	TOTAL ADDIT. FEE					
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NJMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	re	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MENDMENT	Total	•	Minus	••	=	x\$1	1=		OR	x\$22=	
NE NE	Independent		Minus	***	=	<b>x</b> 4	1=		OR	x82=	
Ā	FIRST PRESENTATION OF MULTIPLE DEPLINDENT CLAIM								OR	+270=	
		ADDIT	FEE		OR	TOTAL ADDIT. FEE					
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PRIEVIOUSLY PAID FOR	PRESENT EXTRA	R/	πE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	••	=	x\$	11=		OR	x\$22=	<u>.</u>
MEN	Independent	•	Minus	•••	=	X4	1=		OR	x82=	
A	FIRST PRE	SENTATION OF	+1	35=		OR	+270=				
:	If the entry in colu	mn 1 is less than t imber Previously Pr imber Previously Pu nber Previously Fu	he entry in co	turn 2, write "In co	tumn 3. n 20, enter "20."	1005	OTA	<del>-</del>	OR	TOTAL	